

20031229.ba v03\_n585.bam.20031229

>From ???@??? Mon Dec 29 17:58:12 2003 -0600  
Message-Id: <200312292357.hBTNvuAH001125@sco.theporch.com>  
Date: Mon, 29 Dec 2003 17:57:26 CST  
From: Old Tube Radios <boatanchors@theporch.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: BOATANCHORS digest 3585

## BOATANCHORS Digest 3585

Topics covered in this issue include:

- 1) Regarding "Shipping 'Costs' "  
by Jim321@webtv.net (Jim Skladany)
- 2) Problem with R-388 AVC  
by "Dennis Gibbs" <R390A@worldnet.att.net>
- 3) Right Angle metal strips needed to mount components  
by "Tom Bridgers" <Tarheel6@msn.com>
- 4) RE: Right Angle metal strips needed to mount components  
by "WF2U" <wf2u@starband.net>
- 5) Re: Right Angle metal strips needed to mount components  
by "Arden Allen" <gumbear@pacbell.net>
- 6) Dollar Store Braces for Spirit of '52  
by Michael N Hopkins <mnhopkins@juno.com>
- 7) Re: Problem with R-388 AVC  
by Al Klase <skywaves@webex.net>
- 8) Johnson Ranger Parts  
by AA5QT@aol.com
- 9) Re: Need Info: Navy Kit Radio  
by "Nick England" <nick@3rdtech.com>
- 10) Re: Need Info: Navy Kit Radio  
by John Dilks - K2TQN <oldradio@worldnet.att.net>
- 11) more SX-42 questions  
by "Gary N. Anderson" <ivfland@mail.meer.net>
- 12) Maybe OT - sri  
by K4BEV@aol.com
- 13) Re: more SX-42 questions  
by k4pf@juno.com
- 14) FS: Test Equipment  
by Dave or Debbie Metz <dmetz@ntelos.net>
- 15) [Radiomarine] Historic Transmitter OTA for SKN  
by Richard Dillman <ddillman@igc.org>
- 16) tape deck repair-  
by wb3fau@att.net
- 17) Sx-28 problems  
by "w5sum" <w5sum@glowbugs.com>
- 18) paint source

by "w5sum" <w5sum@glowbugs.com>  
19) Re: Sx-28 problems  
by Kim Herron <kherron@voyager.net>  
20) Re: Need Info: Navy Kit Radio  
by "Ed Zeranski" <ezeran@concentric.net>  
21) Re: [Milsurplus] Need Info: Navy Kit Radio  
by "Ed Zeranski" <ezeran@concentric.net>

-----  
From: Jim321@webtv.net (Jim Skladany)  
Date: Thu, 25 Dec 2003 19:44:46 -0800 (PST)  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Regarding "Shipping 'Costs' "  
Message-ID: <27646-3FEBAEAE-12424@storefull-3178.bay.webtv.net>  
Content-Disposition: Inline  
Content-Type: Text/Plain; Charset=US-ASCII  
Content-Transfer-Encoding: 7Bit  
MIME-Version: 1.0 (WebTV)

The increase in shipping charges is bad enough, but what is really galling is the fact that in some states, like the "Peoples Republic of California", the handling costs are combined with the shipping, thus classifying shipping as "labor" and thus taxable. Nice way to make an extra profit of 7%+. Gotta keep the trough filled I guess. Jim Skladany.

-----  
From: "Dennis Gibbs" <R390A@worldnet.att.net>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Problem with R-388 AVC  
Date: Fri, 26 Dec 2003 15:29:14 -0500  
Message-ID: <NEBBJNJEDLPJBFPDMAGAEEGFCOAA.R390A@Worldnet.att.net>  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

Hello everyone,

A few months ago, I acquired an R-388 that appeared to be in immaculate condition. Electrically, it has a problem with the AVC/AGC circuits...When the receiver is first powered up, it works fine. As the receiver has been operating for perhaps a half an hour or so, with the AVC turned "on", the S meter reading gradually increases, yet audio volume gradually decreases, until the S meter is pegged and there is no audio. If I turn the AVC switch to "Off" and lower the RF gain, I get excellent audio. Once this occurs, the condition is constant unless I turn the receiver off and let it cool down. After the receiver cools down, turning the receiver on results in a

repeat of the symptoms above. I checked the tubes in a TV-2; no problems noted. I figure it must be a faulty component (perhaps a leaky cap) that is temperature sensitive. I put the receiver on the project pile, since I already have another R-388 I could use in the meantime.

Today, my other R-388 has started exhibiting the exact same symptoms! Before I break out the cooling mist and start troubleshooting, has anyone else experienced these symptoms? If so, what was the problem? I am thinking this might be a common problem and was hoping someone had already run across it before.

Happy New Year!

Dennis  
R390A@Worldnet.att.net

-----  
From: "Tom Bridgers" <Tarheel6@msn.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Right Angle metal strips needed to mount components  
Date: Fri, 26 Dec 2003 21:59:20 -0500  
MIME-Version: 1.0  
Content-Type: text/plain;  
        charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit  
Message-ID: <BAY4-DAV1129h6kBkDQ00007eb1@hotmail.com>

I need to find a source of right angle (L-shaped) lengths of metal (probably aluminum or tin). Here's how I use them: one side of the "L" is screwed to the breadboard. The other side of the "L" is used to mount a PCB, a shield, a front panel, and so on. The sides of the "L" need to be about a 1/4". The length needed varies from an inch to 3 or 4 inches. The thickness needed is about 1/32 or so.

Does anyone know of a source for these "L" shaped lengths of metal? Or how I might go about fabricating some?  
thanks in advance,  
-tom

-----  
From: "WF2U" <wf2u@starband.net>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: RE: Right Angle metal strips needed to mount components  
Date: Fri, 26 Dec 2003 22:15:57 -0500  
Message-ID: <NABBLNEJDDKECLKHCAAPKEPDJLAA.wf2u@starband.net>  
MIME-Version: 1.0  
Content-Type: text/plain;

charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

Home Depot, Lowes and most hardware stores carry aluminum angle stock of various sizes.

73, Meir WF2U  
Landrum, SC

-----Original Message-----

From: owner-boatanchors@theporch.com  
[mailto:owner-boatanchors@theporch.com] On Behalf Of Tom Bridgers  
Sent: Friday, December 26, 2003 9:59 PM  
To: Old Tube Radios  
Subject: Right Angle metal strips needed to mount components

I need to find a source of right angle (L-shaped) lengths of metal (probably aluminum or tin). Here's how I use them: one side of the "L" is screwed to the breadboard. The other side of the "L" is used to mount a PCB, a shield, a front panel, and so on. The sides of the "L" need to be about a 1/4". The length needed varies from an inch to 3 or 4 inches. The thickness needed is about 1/32 or so.

Does anyone know of a source for these "L" shaped lengths of metal? Or how I might go about fabricating some?  
thanks in advance,  
-tom

-----  
Message-ID: <001e01c3cc2b\$ea80de80\$a9e57443@KB6NAX>  
From: "Arden Allen" <gumbear@pacbell.net>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: Right Angle metal strips needed to mount components  
Date: Fri, 26 Dec 2003 19:45:26 -0800  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

> I need to find a source of right angle (L-shaped) lengths of metal

Aluminum right angle stock of three and six foot lengths can be found in hardware stores. 3/4 and 1 inch are more common but smaller sizes exist.

Arden Allen  
KB6NAX

-----  
To: Old Tube Radios <boatanchors@theporch.com>  
Date: Fri, 26 Dec 2003 22:43:50 -0600  
Subject: Dollar Store Braces for Spirit of '52  
Message-ID: <20031226.224350.-295481.0.MNHopkins@juno.com>  
MIME-Version: 1.0  
Content-Type: text/plain  
Content-Transfer-Encoding: 7bit  
From: Michael N Hopkins <mnhopkins@juno.com>

A famous Novice oscillator TX of about '52 in QST used the L-shaped braces one finds a hardware stores, or did. The category killer super stores killed all the hardware stores in D-FW Metro save an upscale.

But walking through a "99 Cent Store" run by a Persian not far from me, I encountered "6 PC.Corner Braes,"(sic)\* From "Superior Quality (check) Way, Made in China, Item KW5709."

Package I brought home has four (4) two-inch, and two (2) four-inch items plus enough screws, I think, to fill the 24 countersunk holes.

Tool marks are evident, angles approximate 90 degrees, and I think they were hot dipped. In short, they'd be ideal for a revival of the '52 QST as a functional, as opposed to a faithful copy. QST used variable caps I'd ask several dollars a piece for on my table.

\* I'm a student of Oriental to English instructions and the computer has made them the more common and noteworthy. When my first kid got his first 10-speed bicycle we were warned, "Assembly of Japanese Bicycle requires great peace of mind."

73 de ab5L, Student of Tecraft and 6M's Golden Age, 1956-58  
Michael, MNHopkins@JUNO.com, Box. 226841, Dallas 75222

-----  
Message-ID: <3FED8F58.5080503@webex.net>  
Date: Sat, 27 Dec 2003 08:55:36 -0500  
From: Al Klase <skywaves@webex.net>  
MIME-Version: 1.0  
To: Old Tube Radios <boatanchors@theporch.com>  
CC: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: Problem with R-388 AVC  
Content-Type: text/plain; charset=us-ascii; format=flowed  
Content-Transfer-Encoding: 7bit

Dennis Gibbs wrote:

>....As the receiver has been  
> operating for perhaps a half an hour or so, with the AVC turned "on", the S  
> meter reading gradually increases, yet audio volume gradually decreases,  
> until the S meter is pegged and there is no audio.

SWAG (Silly Wild-Assed Guess): Replace C-208. If it leaks,  
the AVC amp will be biased "ON" giving you more negative  
AVC voltage than you need.

Happy New Year,  
Al

--  
Al Klase - N3FRQ  
skywaves@webex.net  
Flemington, NJ 08822  
Web Page: <http://www.webex.net/~skywaves/home.htm>

-----  
From: AA5QT@aol.com  
Message-ID: <d1.21230db.2d1f2914@aol.com>  
Date: Sat, 27 Dec 2003 13:27:32 EST  
Subject: Johnson Ranger Parts  
To: Old Tube Radios <boatanchors@theporch.com>  
MIME-Version: 1.0  
Content-Type: multipart/alternative; boundary="part1\_d1.21230db.2d1f2914\_boundary"

--part1\_d1.21230db.2d1f2914\_boundary  
Content-Type: text/plain; charset="ISO-8859-1"  
Content-Transfer-Encoding: quoted-printable

During my holiday shack cleaning, I found a small box of Ranger (I) parts.=  
=A0=20  
If someone can use them, I'll let them go for free, but you must pay the=20  
postage if not local (DFW area).=A0 They are: VFO bezel (needs painting), VF=  
0 plastic=20  
dial, VFO top cover, 0-100 knob, large VFO knob, medium knob (no white=20  
insert), several small knobs (sans inserts), VFO pointer, and some of the ph=  
enolic=20  
VFO adjusters.=A0 I'd prefer they all went to one or two homes, as I'm not a=  
bout=20  
to mail 17 packages.

73 and Happy Holidays,=A0 Gary=A0 K5QT

--part1\_d1.21230db.2d1f2914\_boundary  
Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

```
* * * * *
*      ---REMAINDER OF MESSAGE TRUNCATED---      *
*      This post contains a forbidden message format      *
*      (such as an attached file, a v-card, HTML formatting) *
*      Mail Lists at theporch.com only accept PLAIN TEXT      *
*      If your postings display this message your mail program *
*      is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *
```

--part1\_d1.21230db.2d1f2914\_boundary--

-----  
Message-ID: <010701c3ccbb\$08b38800\$6601a8c0@cs.unc.edu>  
From: "Nick England" <nick@3rdtech.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: Need Info: Navy Kit Radio  
Date: Sat, 27 Dec 2003 15:50:16 -0500  
MIME-Version: 1.0  
Content-Type: text/plain;  
        charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

Very interesting - I have also seen a kit version of the National NC-33  
supplied for Navy training or hobby purposes- does anyone know of other kits  
the Navy might have acquired?  
73 & Have Fun,  
Nick KD4CPL

----- Original Message -----  
From: <WA5CAB@cs.com>  
To: "Old Tube Radios" <boatanchors@theporch.com>  
Sent: Thursday, December 25, 2003 6:18 PM  
Subject: Need Info: Navy Kit Radio

> Groups,  
>  
> I received the below inquiry recently. Do any of you have any info or  
> recollection bearing on it? The number string in the first line is  
undoubtedly an  
> FSN/NSN.  
>  
> > I was wondering if you can help me id and possibly find paper on a navy  
kit  
> radio i have.got everything in  
> > sealed little boxes and from what i can surmise it was a trainer for the

> navy with info on outside of main box-  
>  
>  
> >tx 6940-372-0046  
> >device 26-k-1  
> >contract n140-613395-406278  
> >philco h-6223  
> >pkd 6/53  
> >serial 07141  
> >15 lbs

-----  
Message-Id: <6.0.1.1.0.20031227160953.0317b530@ipostoffice.worldnet.att.net>  
Date: Sat, 27 Dec 2003 16:13:33 -0500  
To: Old Tube Radios <boatanchors@theporch.com>  
From: John Dilks - K2TQN <oldradio@worldnet.att.net>  
Subject: Re: Need Info: Navy Kit Radio  
Mime-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"; format=flowed

Hi Nick,

We had two donated to our club, the NJARC. One was wired and I think the other was still a kit.

The wired one was sold to a member and the other still belongs to the club (I think.)

John Dilks, K2TQN

At 03:50 PM 12/27/03, Nick England wrote:

>Very interesting - I have also seen a kit version of the National NC-33  
>supplied for Navy training or hobby purposes- does anyone know of other kits  
>the Navy might have acquired?  
>73 & Have Fun,  
>Nick KD4CPL

>  
>----- Original Message -----  
>From: <WA5CAB@cs.com>  
>To: "Old Tube Radios" <boatanchors@theporch.com>  
>Sent: Thursday, December 25, 2003 6:18 PM  
>Subject: Need Info: Navy Kit Radio

>  
>  
> > Groups,  
> >  
> > I received the below inquiry recently. Do any of you have any info or



> > recollection bearing on it? The number string in the first line is  
> undoubtedly an  
> > FSN/NSN.  
> >  
> > > I was wondering if you can help me id and possibly find paper on a navy  
> kit  
> > radio i have got everything in  
> > > sealed little boxes and from what i can surmise it was a trainer for the  
> > navy with info on outside of main box-  
> >  
> >  
> > > tx 6940-372-0046  
> > > device 26-k-1  
> > > contract n140-613395-406278  
> > > philco h-6223  
> > > pkd 6/53  
> > > serial 07141  
> > > 15 lbs

-----  
Message-Id: <3.0.3.32.20031227174815.00695610@mail.meer.net>

Date: Sat, 27 Dec 2003 17:48:15 -0500

To: Old Tube Radios <boatanchors@theporch.com>

From: "Gary N. Anderson" <ivfland@mail.meer.net>

Subject: more SX-42 questions

Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"

I've been going over a receiver I'm in the process of restoring and have a question about the 2nd RF stage (6AG5).

I've doubted the proper operation of this stage. Stage 1 is OK, with normal dc bias readings as recorded in a service bulletin dated January, 1949. Stage 2, on the other hand has low screen voltage (120 volts), high cathode voltage (3-4 volts), and high plate voltage (240 volts vs. 212 volts as recorded in the service bulletin). Plate current seems to be about 8 mA, a little high as surmised from the RCA tube manual, but it gives no characteristic curves, so I cannot be sure I'm interpreting it correctly.

I've followed discussions of the bandswitch nightmares here.....figuring that that was the problem. Fashioning a high-impedance ohmmeter from a 50 volt supply and a 50 microamp movement in series, I find no shorts to ground (I figure with that setup, I should be able to see down to 60 megohms or so). However, I found that if I completely disconnect the control grid from the rest of the circuit and rely on the cathode biasing alone, the screen voltage still does not rise above 140 volts. (Grid voltage under those conditions is -0.9 volts and cathode voltage about +3

volts).

Without characteristic curves, I cannot be sure that this is not correct. Does anyone know for certain that the 160 volts shown in the service manual is correct. If it is, I can only suppose the socket is contaminated (it is a two piece design and I fear that something could get between the sections.....if so, I may wish it was only the bandswitch! However, I have measured from pin to pin with the improvised ohmmeter and see nothing.....

Any ideas?

73

Gary

Gary N. Anderson	Amateur Call: W8IVF
Green Bank, WV	(WAS WA4IVF)
"Always do right. This will gratify some people and astonish the rest."	
	Mark Twain

-----  
From: K4BEV@aol.com  
Message-ID: <aa.2692d764.2d205130@aol.com>  
Date: Sun, 28 Dec 2003 10:30:56 EST  
Subject: Maybe OT - sri  
To: Old Tube Radios <boatanchors@theporch.com>  
MIME-Version: 1.0  
Content-Type: multipart/alternative;  
boundary="part1\_aa.2692d764.2d205130\_boundary"

--part1\_aa.2692d764.2d205130\_boundary  
Content-Type: text/plain; charset="US-ASCII"  
Content-Transfer-Encoding: 7bit

Hello,

Thanks for the FB help - You guys are great.  
My HQ-170-A VHF is going like GangBusters now.  
Jiggling the BandSwitch still changes the freq a bit, but I can live with that. Not touching the switch resolves the problem -- hi.

Next Problem:

While NOT a BoatAnchor - hardly even a CanoeAnchor - I've somehow killed the meter on my HW-9.

Anyone have one that they wouldn't mind parting with?

Or will someone kindly direct me to a more appropriate list?

Thanks es 73,  
Don Burke - K4BEV

--part1\_aa.2692d764.2d205130\_boundary  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

```
* * * * *
*      ---REMAINDER OF MESSAGE TRUNCATED---      *
*      This post contains a forbidden message format      *
*      (such as an attached file, a v-card, HTML formatting) *
*      Mail Lists at theporch.com only accept PLAIN TEXT      *
*      If your postings display this message your mail program *
*      is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *
```

--part1\_aa.2692d764.2d205130\_boundary--

-----  
Mime-Version: 1.0  
Date: Sun, 28 Dec 2003 17:02:43 GMT  
To: Old Tube Radios <boatanchors@theporch.com>  
Cc: boatanchors@theporch.com  
Subject: Re: more SX-42 questions  
Content-Type: text/plain  
From: k4pf@juno.com  
Message-Id: <20031228.090300.11279.1549276@webmail02.lax.unttd.com>

-- "Gary N. Anderson" <ivfland@mail.meer.net> wrote:  
I've been going over a receiver I'm in the process of restoring and have a  
question about the 2nd RF stage (6AG5).  
<snip>

Here is a link to 6AG5 curves, from the RCA HB-3 Handbook:  
<http://www.pmillett.addr.com/tubedata/HB-3/Receiving%20Tubes%20Part%201/6AG5.PDF>

73,  
Ed Knobloch

-----  
Message-Id: <5.2.0.9.0.20031228201615.00b6faa8@mail.ntelos.net>  
Date: Sun, 28 Dec 2003 20:27:05 -0500  
To: Old Tube Radios <boatanchors@theporch.com>  
From: Dave or Debbie Metz <dmetz@ntelos.net>

Subject: FS: Test Equipment

Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"; format=flowed

The following are excess to my needs and I really need the space. I do not want to ship but could bring them to the Frostfest in Feb. Priority given to someone who will take all three.

TS497 signal generator 2-400 mhz with manual. Open the cover and it doesn't look like it's ever been used. As near as I can tell, works fine. \$50

HP 200 CDR rack mount wide range oscillator Flaky but seems to work \$10

Texscan/Jerrold sweep generator 9500T 1-300 mhz. Bought this off the auction site as working (he had great feedback so I assume it works) but not tested though it powers up. \$25 . Not exactly a boatanchor but not light either!

And if the person who would take all three lives in the DC area, I will be available for pickup in Reston this Thursday afternoon. Otherwise, this is located in Staunton Va. along I-81.

73's

dave

-----  
Message-ID: <6043390.1072705968367.JavaMail.root@wamui03.slb.atl.earthlink.net>  
To: Old Tube Radios <boatanchors@theporch.com>  
From: Richard Dillman <ddillman@igc.org>  
MIME-Version: 1.0  
Date: Mon, 29 Dec 2003 08:52:48 -0500 (EST)  
Subject: [Radiomarine] Historic Transmitter OTA for SKN  
Content-Type: text/plain; charset=US-ASCII  
Content-Transfer-Encoding: 7bit

Several months ago the Maritime Radio Historical Society was fortunate enough to rescue two 15kW Press Wireless PW-15 1940s vintage transmitters from the Globe Wireless transmitting site of KFS south of San Francisco. These historic transmitters were on the air for the Press Wireless point to point service in Belmont, CA, then at the KFS site when Globe acquired Press Wireless. We believe one of the transmitters was in service at KFS on the last day of American commercial Morse on July 12, 1999.

One of the transmitters has just been returned to service and will be on the air for Straight Key Night transmitting press and weather. We would particularly appreciate reception reports on this transmitter.

Frequency: 12695.5kc  
Power: 7kW  
Call: KFS

As a reminder KPH will also be on the air with press and weather on 426kc (primary) and 500kc (calling).

K6KPH will be on the air on 3545kc, 7060kc, 14050kc and possibly 21050kc if conditions warrant.

Reception reports and QSLs may be sent to:

Ms. Denice Stoops, PO Box 381, Bolinas, CA 94924-0381, USA

Here are some photos of our rescue and re-installation of the PW-15s...

- o PW-15s up on cribbing at KFS:

<http://radiomarine.org/PW15/01g-Transmitters%20on%20Cribbing.jpg>

- o PW-15 on forklift:

<http://radiomarine.org/PW15/08-17B%20on%20the%20way.jpg>

- o Two PW-15s on flatbed:

<http://radiomarine.org/PW15/17-Loaded%20on%20truck.jpg>

- o PW-15 12B (the one that will be on the air) in place at KPH transmitting station:

<http://radiomarine.org/PW15/27-12B%20in%20place.jpg>

- o Both transmitters in place:

<http://radiomarine.org/PW15/30-Transmitters%20In%20Place%202.jpg>

- o PW-15 power amplifier stage:

[http://radiomarine.org/PW15/Dcp\\_0051.jpg](http://radiomarine.org/PW15/Dcp_0051.jpg)

- o Transmitter 12B making power for the first time since 1999:

[http://radiomarine.org/PW15/Dcp\\_0039.jpg](http://radiomarine.org/PW15/Dcp_0039.jpg)

Best regards and good listening...

RD

=====  
Richard Dillman, W6AW0  
Maritime Radio Historical Society  
<http://www.radiomarine.org>  
Collector of Harleys, Willys and  
Radios over 100lbs.  
=====

Yahoo! Groups Links

To visit your group on the web, go to:  
<http://groups.yahoo.com/group/Radiomarine/>

To unsubscribe from this group, send an email to:  
[Radiomarine-unsubscribe@yahoogroups.com](mailto:Radiomarine-unsubscribe@yahoogroups.com)

Your use of Yahoo! Groups is subject to:  
<http://docs.yahoo.com/info/terms/>

-----  
From: wb3fau@att.net  
To: Old Tube Radios <[boatanchors@theporch.com](mailto:boatanchors@theporch.com)>  
Subject: tape deck repair-  
Date: Mon, 29 Dec 2003 16:58:02 +0000  
Message-Id: <122920031658.6059.500b@att.net>

To the group- my apology for submitting this item for info- as it is  
solid state- but old enough- I need a schematic and parts for an  
Akai- 4000DB tape deck. 7 inch reel to reel. thanks Russ.

-----  
From: "w5sum" <[w5sum@glowbugs.com](mailto:w5sum@glowbugs.com)>  
To: Old Tube Radios <[boatanchors@theporch.com](mailto:boatanchors@theporch.com)>

Subject: Sx-28 problems  
Date: Mon, 29 Dec 2003 12:27:48 -0500  
Message-Id: <20031229172748.M79680@glowbugs.com>  
MIME-Version: 1.0  
Content-Type: text/plain; charset=iso-8859-1

howdy men

I shotgunned ALL of the components in the audio section of my sx28, around the 6SC7 and the 6V6's but the output tubes still run red hot to the touch.. can anyone suggest anything here?

Also, I need a 2000pf and a 5000pf 500v silver mica.... everyone I call only has them up to 1000pf.. hep me hep me

Ronnie

The "AM" voice of Shreveport, Louisiana USA  
formerly WN5AIA and WB5AIA  
I got my Extra Class the old fashioned way... I earned it!

-----  
From: "w5sum" <w5sum@glowbugs.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: paint source  
Date: Mon, 29 Dec 2003 12:29:19 -0500  
Message-Id: <20031229172919.M12373@glowbugs.com>  
MIME-Version: 1.0  
Content-Type: text/plain; charset=iso-8859-1

anyone have a source for dark grey wrinkle finish paint?

Ronnie

The "AM" voice of Shreveport, Louisiana USA  
formerly WN5AIA and WB5AIA  
I got my Extra Class the old fashioned way... I earned it!

-----  
Message-Id: <5.2.0.9.2.20031229131715.00a0ab40@mail.voyager.net>  
Date: Mon, 29 Dec 2003 13:19:20 -0500  
To: Old Tube Radios <boatanchors@theporch.com>  
From: Kim Herron <kherron@voyager.net>  
Subject: Re: Sx-28 problems  
Mime-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"; format=flowed

Hi Guys,  
>howdy men

>I shotgunned ALL of the components in the audio section of my sx28, around  
>the 6SC7 and the 6V6's but the output tubes still run red hot to the touch..  
>can anyone suggest anything here?

YUP! it's normal. tube manual says that normal bulb temp is 250 degrees  
centigrade (do the math it's about 400 degrees-burn your fingers).

>Also, I need a 2000pf and a 5000pf 500v silver mica.... everyone I call  
>only has them up to 1000pf.. hep me hep me

Mouser electronics has silver micas up to 10000 pf to 3000 VDC.

Thanks!!

Kim Herron  
1-616-677-3706

-----  
Message-ID: <098301c3ce67\$5df693e0\$0c986b43@ejz>  
From: "Ed Zeranski" <ezeran@concentric.net>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: Need Info: Navy Kit Radio  
Date: Mon, 29 Dec 2003 15:39:18 -0800  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

ARkay also made radio kits.

----- Original Message -----

From: "Nick England" <nick@3rdtech.com>  
To: "Old Tube Radios" <boatanchors@theporch.com>  
Sent: Saturday, December 27, 2003 12:50 PM  
Subject: Re: Need Info: Navy Kit Radio

> Very interesting - I have also seen a kit version of the National NC-33  
> supplied for Navy training or hobby purposes- does anyone know of other  
kits

> the Navy might have acquired?

> 73 & Have Fun,

> Nick KD4CPL

>

> ----- Original Message -----

> From: <WA5CAB@cs.com>

> To: "Old Tube Radios" <boatanchors@theporch.com>



> Sent: Thursday, December 25, 2003 6:18 PM  
> Subject: Need Info: Navy Kit Radio  
>  
>  
> > Groups,  
> >  
> > I received the below inquiry recently. Do any of you have any info or  
> > recollection bearing on it? The number string in the first line is  
> undoubtedly an  
> > FSN/NSN.  
> >  
> > > I was wondering if you can help me id and possibly find paper on a  
navy  
> kit  
> > radio i have got everything in  
> > > sealed little boxes and from what i can surmise it was a trainer for  
the  
> > navy with info on outside of main box-  
> >  
> >  
> > >tx 6940-372-0046  
> > >device 26-k-1  
> > >contract n140-613395-406278  
> > >philco h-6223  
> > >pkd 6/53  
> > >serial 07141  
> > >15 lbs  
>  
>

-----  
Message-ID: <098201c3ce67\$5ca052b0\$0c986b43@ejz>  
From: "Ed Zeranski" <ezeran@concentric.net>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: [Milsurplus] Need Info: Navy Kit Radio  
Date: Thu, 25 Dec 2003 17:07:27 -0800  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

Subject: [Milsurplus] Need Info: Navy Kit Radio

> Groups,  
>  
> I received the below inquiry recently. Do any of you have any info or  
> recollection bearing on it? The number string in the first line is

undoubtedly an  
> FSN/NSN.

> >philco h-6223  
> >pkd 6/53  
> >serial 07141  
> >15 lbs  
>  
>  
> 73  
> Robert Downs - Houston

I think they, the Navy, also bought the training kits from Arkay.

EdZ

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End of BOATANCHORS Digest 3585  
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